Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 01 May 2023 until 23:59 on Tuesday 02 May 2023

Forecast Issued on Sunday 30 Apr 2023 at 16:14 by Met Office Aberdeen

Confidence: High improving later Monday also for fair on Tuesday.

Headline for Monday 01 May 2023: Cloudy start with patchy rain turning to snow at height. Turning bright and mainly dry early afternoon. Strong summit winds easing. Freezing level lowering.

Mountain weather hazards on Monday 01 May 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Light rain	Light rain	Light rain	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	10%	40%	70%	60%	20%	<05%	<05%

Forecast for Monday 01 May 2023

Weather: Cloud and patchy rain extending from the northwest late in the night. Rather cloudy morning with patchy light rain, focused north of Ben Vrackie and turning to snow at highest levels early morning, with snow level lowering to around 800m by noon. Snow and rain clearing south and east early afternoon with a mix of brighter spells and isolated light showers for the rest of the afternoon with snow level around 400m for evening.

Chance of cloud-free hill tops above 800m: During the morning ranging from 20% in north and 50% in south, becoming 80-90% from mid-afternoon.

Low Cloud and visibility: Good becoming moderate or poor in rain, very poor in snow and within cloud with bases quite extensive down to 500m at first, infrequently so from mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 01 May 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	25/31 W	26/31 W	22/27 NW	23/30 N	20/28 N	17/24 N	17/23 N	17/22 N	14/18 N
900	17/23 W	18/23 W	16/21 NW	19/26 N	17/24 N	15/21 N	15/21 N	11/16 N	10/14 N
600	14/24 W	14/23 W	11/18 W	13/22 N	12/21 N	11/19 N	10/18 N	7/13 NW	6/11 NW
300	6/17 W	7/18 W	5/16 W	11/24 N	11/23 N	10/19 N	9/18 N	5/13 NW	3/9 W
Glen	5/15 W	5/14 W	8/18 W	12/24 N	12/24 N	10/20 N	8/18 N	5/13 N	4/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-3	3/-4	2/-4	-0/-7	-2/-9	-2/-9	-3/-10	-4/-11	-5/-11
900	5/-0	4/-0	4/-1	2/-4	1/-5	0/-6	-1/-6	-2/-7	-3/-8
600	6/3	6/2	6/3	3/-1	3/-2	3/-1	2/-2	1/-3	-1/-4
300	8/6	8/5	8/6	6/3	6/3	6/3	5/2	3/1	1/-0
Glen	8/6	7/6	8/6	7/4	7/4	7/4	6/3	3/1	2/-0
Freezing Level*	1700m	1700m	1500m	1000m	800m	600m	500m	500m	400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Severe wind chill at height. Hill fog quite extensive at first.

Forecast for Tuesday 02 May 2023
Weather: Dry with sunny spells which turn hazy as higher cloud increases during the afternoon.

Maximum wind: Variable 15mph or less

Chance of cloud-free hill tops above 800m: 90% plus

Low Cloud and visibility: Good or very good, becoming very poor within cloud with bases very infrequently lowering to 700m.

Temperature: **Glens:** Zero Celsius increasing 13 Celsius during the afternoon
At 800m: Zero to minus 2 Celsius
Freezing level: Around 700m

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